

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/840,086	04/24/2001	Hiroshi Tanuma	NEC-456-US	2170
30743 7:	590 09/30/2003			
WHITHAM, CURTIS & CHRISTOFFERSON, P.C. 11491 SUNSET HILLS ROAD SUITE 340			EXAMINER	
			PEZZUTO, ROBERT ERIC	
RESTON, VA	20190		ART UNIT	PAPER NUMBER
			3671	
			DATE MAILED: 09/30/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

			$\sim$
	Application No.	Applicant(s)	<del>- 0</del>
	09/840,086	TANUMA, HIROSHI	
Office Action Summary	Examiner	Art Unit	
	Robert E Pezzuto	3671	
The MAILING DATE of this communication ap Period for Reply	pears on the cover she t	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EXPIRE 3	MONTH(S) FROM	
THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.  - after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replace of the period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut.  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	136(a). In no event, however, may oly within the statutory minimum of will apply and will expire SIX (6) N e, cause the application to become	a reply be timely filed  thirty (30) days will be considered timely.  IONTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on	·		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ T	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	vance except for formal r r Ex parte Quayle, 1935	natters, prosecution as to the merits is C.D. 11, 453 O.G. 213.	
Disposition of Claims  4)⊠ Claim(s) <u>1-9</u> is/are pending in the application			
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-9</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers	•		
9)☐ The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to b	y the Examiner.	
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on	_ is: a)∏ approved b)[	disapproved by the Examiner.	
If approved, corrected drawings are required in re	eply to this Office action.		
12) ☐ The oath or declaration is objected to by the E	xaminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.0	C. § 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
<ol> <li>Certified copies of the priority documen</li> </ol>			
2. Certified copies of the priority documen			
<ul> <li>3. Copies of the certified copies of the price application from the International But See the attached detailed Office action for a list</li> </ul>	ureau (PCT Rule 17.2(a)	).	
14) Acknowledgment is made of a claim for domest			
a) ☐ The translation of the foreign language pr 15) ☐ Acknowledgment is made of a claim for domes	ovisional application has	been received.	
Attachment(s)	and printing ariator to the	30	
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)	

Art Unit: 3671

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Blinn et al.'373 (Blinn). Blinn discloses a method and system of on-line shopping (figures 1-16) comprising a commerce provider server 100 connected to a network (via 108), a first terminal 102 connected to the network (via 110 and 108) and a second terminal 106, provided in the store and connected to the network (via 104, 108), the second terminal capable of transmitting a client number/shopper identifier to the commerce provider as well as selected/ordered goods information to and from the commerce provider and ultimately back to the first terminal (via order table, as seen in figure 9). Further, Blinn discloses the use of stored memory (via 130) as well as inventory control 124, order processing 126 and page generation/printing 120.

Application/Control Number: 09/840,086

Art Unit: 3671

In reference to the applicant's arguments is the following: Firstly, the attorney for the applicant states that the Blinn reference does not discloses a second computer. The examiner disagrees. In figure 3, there is displayed at least three computer systems. These are reference numerals 110, 110' and the main merchant system 104. The applicant then states that there is no in store system. Again the examiner disagrees. Again in figure 1, the item of reference numeral 104 is labeled as a "merchant system". This system is either inherently or **obviously** "in store" and thus the new rejection under 35 USC 103.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert E Pezzuto whose telephone number is (703) 308-1012. The examiner can normally be reached on 7:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B Will can be reached on (703) 308-3870. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-8623 for regular communications and (703) 308-8623 for After Final communications.

Application/Control Number: 09/840,086

Art Unit: 3671

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1212.

Robert E Pezzuto September 29, 2003